

# PHILIPS

AZ 8040 CD Radio Cassetterecorder



## (E) España

### Declaración de conformidad con normas

El que suscribe, en nombre y representación de:  
**Philips H.K. Ltd. Consumer Electronics Factory**

declara, bajo su propia responsabilidad, que el

equipo :lector de CD/radiocasete portátil  
fabricado por :Philips H.K. Ltd. Consumer  
Electronics Factory  
en :Far East  
marca :Philips  
modelos :AZ8040

objeto de esta declaración, cumple con la normativa  
siguiente: Reglamento sobre Perturbaciones  
Radioeléctricas, Real Decreto 138/1989, Anexo V.

Hecho en: Hong Kong, 05-1993

Firma:

Nombre: K.B. Wong  
Función: Product Safety Officer

## (MEX) Mexico

NOM

Es necesario que lea cuidadosamente su instructivo de manejo.

Garantía y seguridad. .... página 41



NOM

## (DK) Danmark

Typeskiltet findes på undersiden af apparaten.

Dette produkt overholder kravene til radiointerferens af Europæisk Fælleskab.

Bemærk: Netafbryderen er sekundært indkoblet og afbryder ikke strømmen fra nettet. Den indbyggede netdel er derfor tilsluttet til lysnettet så længe netstikket sidder i stikkontakten.

Advarsel: Usynlig laserstråling ved åbning når sikkerhedsafbrydere er ude af funktion. Undgå udsættelse for stråling.

## (N) Norge

Typeskilt finnes på apparatens underside.

Observer: Netbryteren er sekundært innkoplet.

Den innebygde netdelen er derfor ikke frakoplet nettet så lenge apparatet er tilsluttet nettkontakten.

## (AUS) Australia

Guarantee ..... page 40

## (NZ) New Zealand

Guarantee ..... page 40

(GB)

English

page 3

(F)

Français

page 12

(E)

Español

página 21

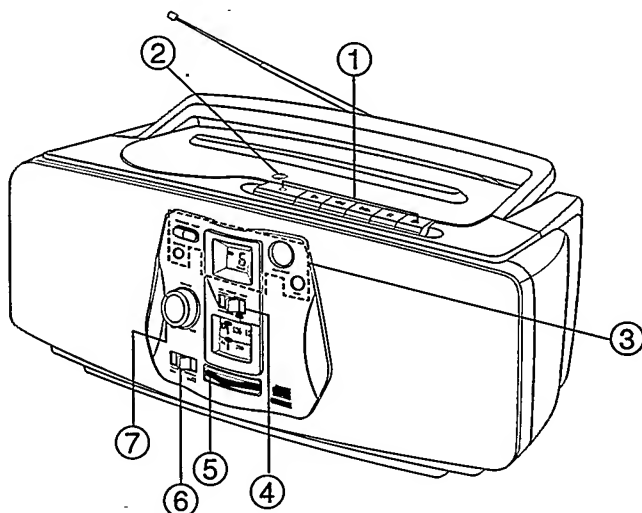
(C)

中文

第30頁

**CLASS 1  
LASER PRODUCT**

# CONTROLS



## TOP AND FRONT PANEL

### ① CASSETTE DECK keyboard (recording/playback) :

- RECORD
- ▶ PLAY
- ◀◀ REWIND – fast rewind
- ▶▶ F. FWD – fast forward wind
- STOP
- ⏸ PAUSE

### ② OPEN-CLOSE - to open and close the CD/Cassette door

### ③ CD keyboard and display

- ▶ PLAY/PAUSE button
- STOP button
- ◀◀ PREVIOUS/NEXT ▶▶ Press briefly to jump to a previous ◀◀ or next ▶▶ track during playback or STOP mode. During playback, keep backward◀◀ or forward▶▶ pressed down to search for the required passage. If you release the button, playback will continue.
- SHUFFLE button: play all tracks in a random order
- CD display, shows:
  - flashes indicating no CD inserted
  - TRACK – the total number of tracks, and during play the number of the track being played
  - SHUFFLE activated
  - PAUSE activated

### ④ MODE selector/POWER on/off switch

### ⑤ TUNING knob – to tune to radio stations.

### ⑥ BAND selector – for selecting FM, MW (or AM), and LW band (not on all versions).

### ⑦ VOLUME control knob

## BACK PANEL

### ⑧ MAINS socket for mains lead



⑧ MAINS



⑨ VOLTAGE

### ⑨ VOLTAGE selector (not on all versions)

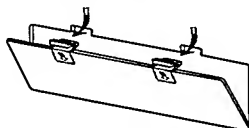
\* The type plate is located on the base of the set.

## SUPPLY

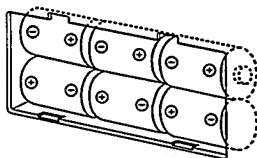
### Batteries

Whenever convenient, use AC mains supply if you want to conserve battery life.

- Open the battery compartment.



- Insert as indicated six (preferably Alkaline) batteries, type R20, UM1 or D-cells.



English

Français

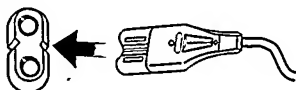
Español

中文

- The battery supply is switched off when the set is connected to the mains. When changing over to battery supply, remove the plug from the MAINS socket.
- Remove the batteries if exhausted or if they will not be used again for a long period.

## AC mains supply

- Check if the mains voltage as shown on the type plate (on the base of the set) corresponds to your local mains supply. If it does not, consult your dealer or service organisation.

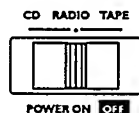


If the set is equipped with a VOLTAGE selector ⑨, set this selector to the local mains voltage.

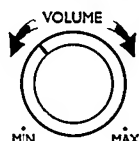
- Connect the mains lead to the MAINS socket ⑧ and the wall socket. The mains supply is now connected.
- To disconnect the set from the mains, withdraw the mains plug from the wall socket.

## RADIO RECEPTION

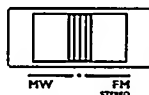
- Set the MODE selector ④ to RADIO.



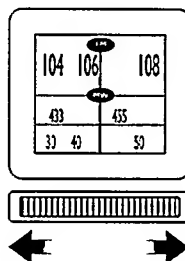
- Adjust the sound with the VOLUME ②.



- Select the wave band using BAND selector ⑤. (LW not on all versions)



- Tune to the desired radio station by using the TUNING knob ⑥.



- For FM, pull out the telescopic aerial. To improve the FM-reception, incline and turn the aerial. Reduce its length if the FM signal is too strong (very close to a transmitter).
- For AM/MW and LW (not on all versions), the set is provided with a built-in aerial, so the telescopic aerial is not needed. Direct the aerial by turning the whole set.
- The set is switched off if the MODE selector ④ is in the TAPE/POWER OFF position and with no cassette deck buttons pressed.

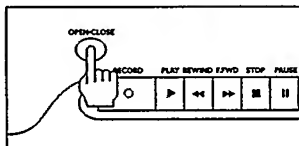
# COMPACT DISC

## PLAYING A DISC

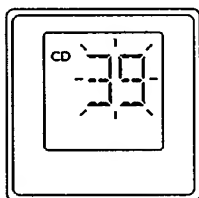
- Set the MODE selector ④ to CD.



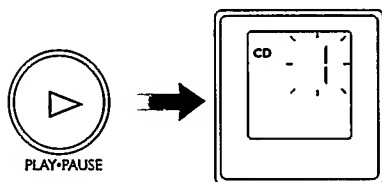
- Press OPEN-CLOSE ② to open the CD/Cassette door.



- Insert the CD, printed side facing up.
- Close the door. The CD-player starts and scans the contents list of the CD. After that, the number of tracks appear on the display and the CD-player stops.
  - If there are more than 39 tracks in the CD, "39" flashes.

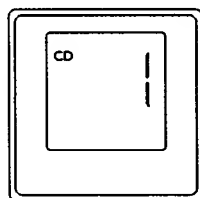


- Playback will start by pressing PLAY-PAUSE.



As soon as playback starts, the track number flashes in the display once.

- As playback continues, the display shows the current track number being played.

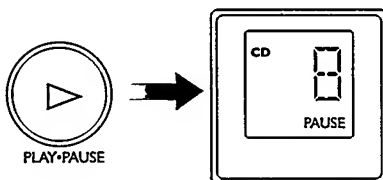


- Adjust the sound with the control VOLUME ⑦.
- For a brief interruption, press PLAY-PAUSE.

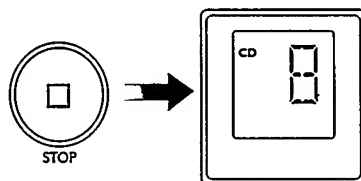


PLAY-PAUSE

The word PAUSE then appears. To continue playback, press PLAY-PAUSE again.



- To stop playback, press STOP ■.



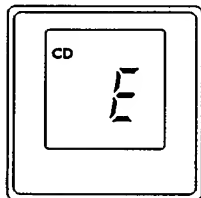
The CD player also goes to the STOP mode:

- by pressing OPEN-CLOSE ②;
- when the end of the CD is reached;
- if you move the MODE selector ④;
- if the batteries are exhausted or if the power supply is interrupted in another way.
- To take out the CD, open the CD/Cassette door by pressing OPEN-CLOSE ②. Open the CD/Cassette door only if the CD player or the Cassette player is in the STOP mode.
- The set is switched off if the MODE selector ④ is in the TAPE/POWER OFF position and with no cassette deck buttons pressed.

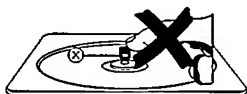
# COMPACT DISC

## Remarks:

- If the battery voltage is not sufficient any more for playing a CD, the CD-player will not start.
- If **E** or a **==** appears after inserting a CD, the player cannot read the CD. Possible causes are:

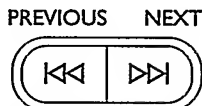


- you inserted the CD the wrong way; the label should be facing up or there is no disc;
- the CD is badly scratched or dirty, see 'Maintenance';
- the lens is steamed up because of a sudden transition from a cold into a warm environment. Do not clean the lens, but let the set acclimatize for a while.

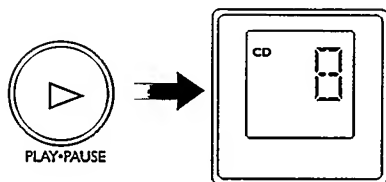


## Selecting a different track in the STOP mode

- You can select the desired title using **PREVIOUS** and **NEXT** until the display shows the required track number.

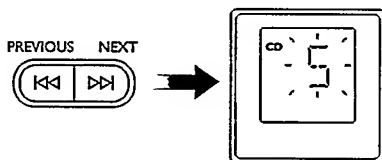


- Press **PLAY/PAUSE** to start playback.



## Selecting a different track during play

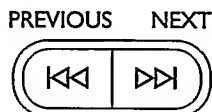
- Press **PREVIOUS** or **NEXT** until the required track number appears in the display.



- Shortly after this, the chosen track will start playing.
- For the immediate previous track, press **PREVIOUS** twice.

## Starting again with the track that is currently playing

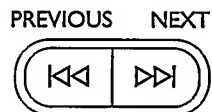
- Press **PREVIOUS** once.



- The track will start playing from the beginning again.

## Searching for a passage during play

- Hold **PREVIOUS** or **NEXT** pressed down to search for the required passage. If you release the button, play will continue.



## Note:

This is an "AUDIBLE SEARCH".

The volume will automatically be reduced to a low level during search operation and will resume its normal level when the search button is released.

# COMPACT DISC

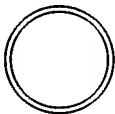
# CASSETTE

## Shuffle Play

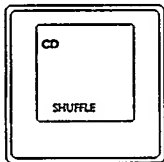
All the tracks of the disc can be randomly played.

- Press **SHUFFLE** once on the main unit before or during play.

SHUFFLE

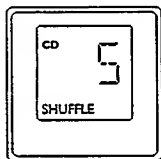


- The display shows **SHUFFLE** and playback starts with a track which has been randomly selected.



- During play you can use **NEXT** to select another random track, or **PREVIOUS** to play the same track again.

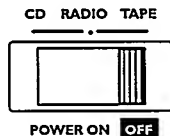
PREVIOUS NEXT



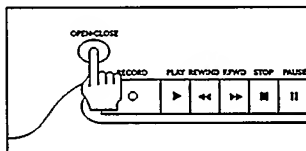
- Press **SHUFFLE** again if you wish to return to normal play.

## CASSETTE PLAYBACK

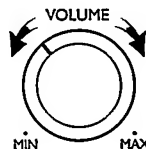
- Set the **MODE** selector ④ to **TAPE**.



- Press **OPEN-CLOSE** ② to open the CD/Cassette door.
  - Ensure that the cassette deck buttons are released before you attempt to insert the cassette in.
  - Insert a recorded cassette and press it down lightly to ensure that it is positioned correctly.
- Press **OPEN-CLOSE** ② to close the CD/Cassette door.



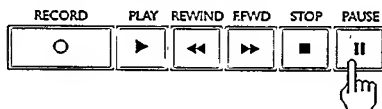
- Press **PLAY** ► and playback will start.
- Adjust the sound with the **VOLUME** ⑦ control.



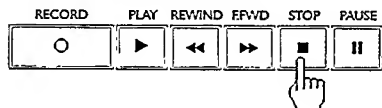
### Note:

Playback: Chrome and Ferro Cassettes can be used.

- To interrupt playback, press PAUSE II.



- To continue playback, press PAUSE II again.
- To stop playback, press STOP ■.



When the end of the tape is reached, the PLAY ► button is released.

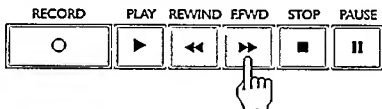
- The set is switched off if the MODE selector ④ is in the TAPE/POWER OFF position and with no cassette deck buttons pressed.

#### Note:

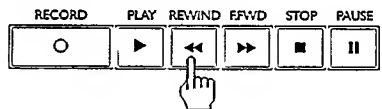
Before removing the cassette, ensure that all the cassette deck buttons are released.

#### Winding the Cassette Tape

- Press ►► to fast-forward the tape.



- Press ◀◀ to fast-rewind the tape.



- Press STOP ■ to stop fast-forward or fast-rewind before the end of the tape.

#### RECORDING

##### GENERAL INFORMATION

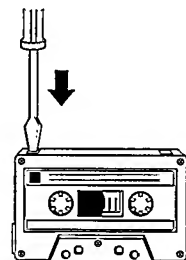
**Copyright:** Recording is permissible insofar as copyright or other rights of third parties are not infringed.

- The tape in the cassette is secured at both ends with leader tape. At the beginning and end of the cassette, nothing will be recorded for six to seven seconds.

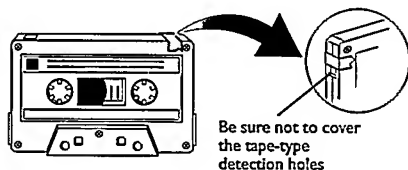
Erasure prevention tabs



- For recording, use only ferro, IEC I/Type I Normal Position Cassettes on which the tabs have not been broken.



- The recording level is set automatically, regardless of the position of VOLUME.
- Accidental erasure can be prevented by breaking the small tab in the top left-hand corner of the back of the cassette. This protection can be reversed with a piece of adhesive tape placed over the same corner.



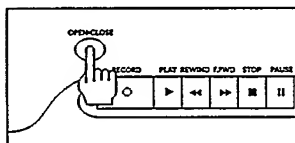
- Store the cassettes at room temperature and do not put them too close to magnets and transformers, for example, TVs and loudspeaker boxes.



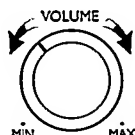
# RECORDING

## Preparation

- Press OPEN-CLOSE ② to open the CD/Cassette door.



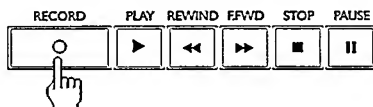
- ensure that the cassette deck buttons are released before you attempt to insert the cassette in.
- Insert a blank cassette and press it down lightly to ensure that it is positioned correctly.
- Press OPEN-CLOSE ② to close the CD/Cassette door.
- When monitoring during recording, adjust the sound with the VOLUME ⑦. This control does not affect the recording.



- If you want to record the other side of the cassette, flip the cassette in the deck over to continue recording.

## Recording from the CD-player

- Set the MODE selector ④ to CD. It's not necessary to start the CD-player separately; if you press RECORD ①, the CD-player starts automatically;



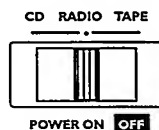
- if the CD-player is in the STOP mode, recording will start from the beginning of the disc;
- if the CD-player is in the PLAY mode/or at a certain track location (using << PREVIOUS/NEXT >>), recording will start from the beginning of that track;

## Note:

To activate the recording in the middle of a track, press RECORD ① to start recording; just as the CD begins to play, press PAUSE ⑥ to stop recording. When the passage you want to record is reached, press PAUSE ⑥ again to continue recording.

## Recording from the radio

- Set the MODE selector ④ to RADIO.



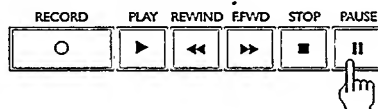
- Tune to the desired radio station described under RADIO RECEPTION.

## Starting and stopping the recording

- Start recording by pressing RECORD ①, in doing so, PLAY ► is pressed too.



- For a brief interruption, press PAUSE ⑥. To continue recording, press PAUSE ⑥ again.



- To stop recording, press STOP ⑤.
- The set is switched off if the MODE selector ④ is in the TAPE/POWER OFF position and with no cassette deck buttons pressed.

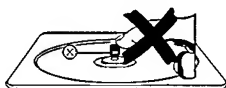
# MAINTENANCE

English

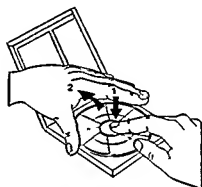
## MAINTENANCE

### CD-player and CDs

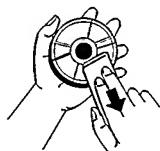
- The lens (X) should never be touched or cleaned.



- The lens may steam up when the set is taken from a cold into a warm environment. Playing a CD is not possible then. Do not clean the lens, but let the set acclimatize for a while.
- Always pick up the CD by the edge and put it back in its box immediately after use.

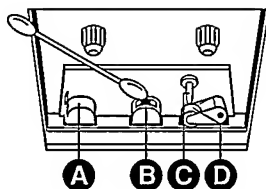


- To clean, breathe on the CD and wipe it off in a straight line from centre to edge using a soft, lint-free cloth. Cleaning agents may harm the CD.



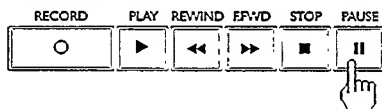
### Cassette deck

To ensure good recording and playback quality, clean the parts (A)(B)(C)(D) indicated after every 50 hours of operation or, on average, once a month.



- Open the CD/cassette door by pressing OPEN-CLOSE (2).
- Use a cotton bud slightly moistened with alcohol or a special head cleaning fluid.
- Then press PLAY ► and clean the rubber pressure roller (D).

- Press PAUSE II and clean the magnetic heads (A) (B) and the capstan (C).



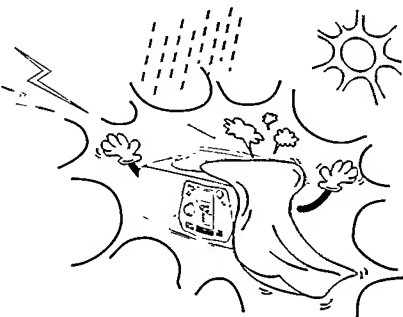
- After cleaning, press STOP ■.
- Cleaning of the magnetic heads (A) (B) can also be done by playing a cleaning cassette through once as an ordinary cassette.

### Remarks

- The CD-player and the cassette decks are fitted with self-lubricating bearings which must not be oiled or greased.
- Fingerprints, dust and dirt on the apparatus can be removed using a soft, clean and slightly damp leather cloth. Do not use any cleaning agents, since they may damage the cabinet.



- Keep the set, batteries, CDs and cassettes away from rain, moisture, sand and excessive heat, e.g. near heating equipment or in cars parked in the sun.



This product complies with the radio interference requirements of the European Community.

### Caution:

Invisible laser radiation when open and interlocks defeated. Avoid exposure to beam.

# TROUBLESHOOTING GUIDE

The following checks will assist in the correction of most problems which you may encounter with your portable set. Before going through the check list below, first check the following points.

☛ **The power cord must be connected firmly.**

Should any problem persist after you have made these checks, consult your nearest friendly dealer.

| Radio Reception  |   |
|--|---|
| Symptom  | Possible Causes (and Remedies)  |
| Interference noise during FM stereo reception  | Adjust the antenna.<br>The signal strength is too weak.   |
| Cassette Deck Operation  |   |
| Recording is not possible  | No cassette in the cassette holder.<br>The small tab has been broken (This can be reversed with a piece of adhesive tape)<br>The tape is completely wound.  |
| Not possible to remove the cassette from the deck/<br>Not possible to insert a cassette. | Check that all the cassette deck buttons are released.<br>If not, press STOP ■.   |
| Recording or playback cannot be made or there is a decrease in sound level.              | Dirty tape head<br>Magnetic build-up in the record/playback head<br>— See section on Maintenance on cleaning of tape heads.   |
| Excessive wow or flutter, or sound drop-out.   | Contamination of the capstans or pinch rollers.   |
| CD Player Operation  |   |
| The PLAY ► does not function when pressed  | The disc is not inserted correctly.<br>The player is in PAUSE mode.<br>Moisture condensation on the lens.   |
| Track in the CD skips<br>"E" is displayed  | Dirty disc or scratched disc<br>The disc is inserted upside down.<br>The CD is dirty, badly scratched or warped.<br>Try another disc<br>Press PLAY-PAUSE again.   |
| General  |   |
| Set not working  | Hang up problem due to ESD and/or software.<br>Switch POWER ON/OFF or in the worst case, pull the mains plug out of the wall socket.  |
| Unit not working   | Check that the power cord is connected firmly.<br>Batteries not inserted correctly.<br>Batteries exhausted, change the batteries.<br>Remove the mains cord from the socket of the set if using batteries. |
| No sound output  | Turn VOLUME clockwise.<br>Change the batteries.   |
| Severe hum or noise  | The TV or VTR is too close to the stereo system.<br>Separate the portable set from the TV or VTR.   |



#### GUARANTEE AND SERVICE VALID FOR AUSTRALIA

The benefits given to the purchaser by this warranty are in addition to all other rights and remedies, which, under the Trade Practices Act or other Commonwealth or State law, the purchaser or owner has in respect of the product.

The Philips product carries the following warranties:

C-series Hi-Fi systems: 12 months. Compact Disc Players: 12 months. Home Audio Systems: 6 months. Clock radios, portable radios, cassette recorders, cassette players and radio recorders: 90 days.

Any defect in materials or workmanship occurring within the specified period from the date of delivery, will be rectified free of charge by the retailer from whom this product was purchased.

*Note:* Please retain your purchase docket to assist prompt service.

#### Conditions of this warranty

1. All claims for warranty service must be made to the retailer from whom this product was purchased. All transport charges incurred in connection with warranty service or replacement will be paid by the purchaser.
2. These warranties do not cover batteries and extend only to defects in materials or workmanship occurring under normal use of the product where operated in accordance with our instructions.

**Philips Consumer Products Division,  
Technology Park  
Figtree Drive, Australia Centre  
Homebush 2140, New South Wales**

#### GUARANTEE AND SERVICE FOR NEW ZEALAND

Thank you for purchasing this quality Philips product. The document you are now reading is your guarantee card.

#### Guarantee

Philips New Zealand Ltd guarantees this product against defective components and faulty workmanship for a period of 12 months. Any defect in materials or workmanship occurring within 12 months from the date of purchase subject to the following conditions will be rectified free of charge by the retailer from whom this product was purchased.

#### Conditions

1. The product must have been purchased in New Zealand, and this guarantee card completed at time of purchase (this is your proof of the date of purchase).
2. The guarantee applies only to faults caused by defective components, or faulty workmanship on the part of the manufacturer.
3. The guarantee does not cover failures caused by misuse, neglect, normal wear and tear, accidental breakage, use on the incorrect voltage, use contrary to operating instructions, or unauthorised modification to the product or repair by an unauthorised technician.
4. Reasonable evidence (in the form of a sales docket or completed guarantee card) must be supplied to indicate that the product was purchased no more than 12 months prior to the date of your claim.
5. In the event of a failure, Philips shall be under no liability for any injury, or any loss or damage caused to property or products other than the product under guarantee.

*This guarantee does not prejudice your rights under common law and statute, and is in addition to the normal responsibilities of the retailer and Philips.*

#### How to claim

Should your Philips product fail within the guarantee period, please return it to the retailer from whom it was purchased. In most cases the retailer will be able to satisfactorily repair or replace the product.

However, should the retailer not be able to conclude the matter satisfactorily, or if you have other difficulties claiming under this guarantee, please contact

**The Guarantee Controller,  
Philips New Zealand Ltd.  
P.O. Box 41,021  
Auckland  
(09) 84 44 150**

#### **GARANTIA PARA MEXICO**

Este aparato está fabricado con materiales de alta calidad y ha sido cuidadosamente verificado. Philips, por lo tanto, da a usted una garantía de 12 meses a partir de su fecha de compra.

La garantía ampara la reposición de las piezas defectuosas debidas a fallas en su montaje o en los materiales, incluyendo la mano de obra necesaria para su reemplazo en nuestras Sucursales o talleres autorizados.

En caso de fallas en su aparato le rogamos se sirva poner en contacto con su distribuidor.

Esta garantía no cubrirá las averías que resulten como consecuencia de una instalación incorrecta del aparato, manifiesto maltrato o uso inadecuado del mismo.

Philips se obliga a reparar y devolver a usted su aparato en un plazo no mayor de 30 días hábiles contados a partir de la fecha de haber ingresado su aparato a uno de nuestros talleres.

Para que esta garantía sea válida, es necesario que el certificado que figura en la parte posterior de este instructivo haya sido debidamente llenado en el momento de la compra del aparato.

En caso de extravío del certificado con la presentación de la factura o remisión de su aparato podrá hacer efectiva la garantía correspondiente.

Si usted tiene alguna duda o pregunta que no le pueda solucionar su distribuidor, por favor ponerse en contacto con

**Oficinas Centrales de Servicio,  
Av. Coyoacán No. 1051, Col. del Valle,  
03100 MÉXICO, D.F.  
☎ 5-75-20-22 o 5-75-01-00**







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